## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			32405-199591
First In	ventor	Mic	hael KRIEGER
Title LANTERN WI		N WI	TH INTERNAL CONVERTER CIRCUIT

itle	LANTERN	WITH	INTERN	IAL CON	VERTER	CIRCUIT	Γ	 
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			SAENTS	<del>i</del>		Commissio	oner for Patents	$\dashv$		
See MPEP ci		ICATION ELE		ADDRESS TO: Box Patent Application Alexandria, VA 22313-1450						
	<del></del>	Form (e.g., PTO/	· · · <u> </u>	7. CD-ROM or CD-R in duplicate, large table or						
(S	Submit an original an	d a duplicate for fee pr	ocessing)	Computer Program (Appendix)						
	ipplicant claims see 37 CFR 1.2	small entity statu 7.	ıs.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
	pecification		tal Pages 13 ]			Readable Form				
	<i>reterred arranger</i> Descriptive title of	ment set forth below f the Invention	9			equence Listin or CD-R (2 co)				
		s to Related Applica ding Fed sponsored		ii. 🔲 paper						
- 1	Reference to sequ	uence listing, a table	∍,	c. Statements verifying identity of above copies						
- 1	Background of the		IIX	ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary of Brief Description	ithe Invention of the Drawings <i>( if )</i>	filed)	9. 🗌 10. 🗀	•	nt Papers (cov 3.73(b) Stater	er sheet & document(s)) nent			
	Detailed Descripti Claim(s)	ion		'0. 🗀		re is an assign				
	Abstract of the Di	sclosure		11.	English Tr	anslation Docu	ıment (if applicable)	ĺ		
4. 🛛 D	rawing(s) (35 U	J.S.C.113) [To	otal Sheets 5	12. 🔲		n Disclosure	Copies of IDS Citations			
5. Oath or D		•	tal Pages]	13.		IDS)/PTO-14) Amendment y	49 Citations	l		
	<del>-</del>	ed (original or cop		14.		ceipt Postcard	(MPEP 503)			
b. 📙		rior application (3 ation/divisional wit	h Box 18 completed)		(Should be	e specifically it	emized)			
i. 🗆	_'	OF INVENTOR	•	15.		opy of Priority priority is clair		1		
	Signed stateme	nt attached deleting	inventor(s)	16. 🗌	Request a	nd Certification	n under 35 U.S.C. 122			
	1.63(d)(2) and 1		37 CFR		(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🛛 App	olication Data S	heet. See 37 CF	R 1.76	or its equivalent.  17. Other:						
60 ⊠ Brio	rity is slaimad :	under the provision	ons of 35 U.S.C. § 119					ŀ		
		d in <u>US</u> on <u>11/7/</u> 2						:		
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18 If a CON	TINUING APPLIC	CATION check and	propriate hox, and suppl	y the requis	ite informatio	n below and in	a preliminary amendment,			
		eet under 37 CFR		,			<i>- - - - - - - - - -</i>			
☐ Conti	·	☐ Divisional	☑ Continuation-in-part	(CIP)	•	ior application N	o: <u>10</u> / <u>702,480</u>			
	Dication information			of the prior		<i>/ Art Unit:</i> <u>TBA</u> rom which an o	ath or declaration is supplied			
under Box 5	ib, is considered	I a part of the disci	osure of the accompany on a portion has been in	ing or divis	ional applicat	tion and is here	by incorporated by reference.			
	and and and		20. CORRESPO		<del></del>					
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	PATENT TRADEMARK OFFICE									
Name	VENABLE									
Address	P.O. Box 3438	.5	·- ·- · · · · ·							
City	Washington		State	D.C.		Zip Code	20043-9998			
Country U.S.A Telephone					202-344-4000 Fax 202-344-8300					
Name (Pri	int/Type)	Jeffri A. Kamins	ki	Registratio	n No. (Atton	ney/Agent)	42,709			
Signature		D/M	1 Mari	2/		Date	12/10/03	_		

#505255 v1 - \*CIP transmittal sheet (32405-198497)\*

PC Docs No. 2/505255



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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**FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

385

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known CIP of Application No. 10/702,480 **Application Number** December 10, 2003 Filing Date First Named Inventor Michael Krieger **Examiner Name** TBA Group / Art Unit TBA

32405-199591

TOTAL AMOUNT OF PAYMENT (\$) 385					Attorney Docket No.			32405-199591				
		METH	OD OF P	AYMENT (chec	k one)					FEE C	ALCULATION (continued)	
1. 🗵				ioner is hereby and credit any				DITIONAL Large Entity		Small Entity		_
Depo Acco		22-02	261				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numi		****	201			1	1051	130	2051	65	Surcharge - late filing fee or oath	
Depo	sit						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Acco						ļ	1053	130	1053	130	Non-English specification	
Name I⊠ c		Additio	nal Fac	Paguired			1812	2,520	1812	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required     ☐ Under 37 CFR 1.16 and 1.17     ☐ Applicant claims small entity status.							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	See 37 Ci	FR 1.27		y status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	Paymer	IT ENCIO	sea:				1251	110	2215	55	Extension for reply within first month	
⊠ (	Check	☐ Cr	edit card	☐ Money Order		her	1252	420	2252	210	Extension for reply within second month	
			FEE C	ALCULATION		····	1253	950	2253	475	Extension for reply within third month	
1. E	BASIC FIL	ING FE		ALOULATION		<del> </del>	1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity :	Small	Entity				1255	2010	2255	1005	Extension for reply within fifth month	
Fee		ee Codo	Fee	Fee Description		Fee Paid	1401	330	2401	165	Notice of Appeal	
Code 1001	• • •	Code 2001	(\$) 385	I Hiliby filing for	_	385	1402	330	2402	165	Filing a brief in support of an appeal	
1001		2001	170	Utility filing fee Design filing fee	<b>—</b>	303	1403	290	2403	145	Request for oral hearing	
1002		2002	265	Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004		2004	385	Reissue filing fo	ee		1452	110	2452	55	Petition to revive - unavoidable	
1005	160 2	2005	80	Provisional filling	ig fee		1453	1,330	2453	665	Petition to revive – unintentional	
		SI	JBTOTA	1 (4)		(\$) 385	1501	1,330	2501	665	Utility issue fee (or reissue)	
			00.0.4	- (1)		(Ψ) 000	1502	480	2502	240	Design issue fee	
2. EXTR	RA CLAIN	1 FEES					1503	640	25403	320	Plant issue fee	
					Fee from	Fee	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
Total Clain	ns 13		) •• = i	Claims X	below	Paid = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independen Claims		一	•• =	0 x		= 0	1808	180	1808	180	Submission of Information Disclosure Stmt	
Multiple Dependent			!	x		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large	Entity		Entit	ту	<del></del>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 1201	18 86	2202 2201	9 43	Claims in ex	cess of 20 I claims in ex	case of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1201	290	2201	145	•	endent claim,			• • •				
1204	86	2204	43	•	ndependent c	•	1802	900	1802	900	Request for expedited examination of a design application	
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SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	Jeffri A. Kaminski	Registration No. Attorney/Agent)	42,709	Telephone	202-344-4800
Signature	While	111/1/		Date	12/10/03

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